

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("6314518" or "6209092").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 13:59
S2	1121	380/200-203,239.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:19
S3	1290	713/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:19
S4	2304	S2 or S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:19
S5	684	S4 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:18
S6	165	S5 and ((play\$3 or copy\$3) with (protection or prohibition or permission))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:00
S7	33	S6 and ((encrypt\$3 or encipher\$3) with (permission or prohibition or protection))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:22
S8	31	S7 and digital	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:22

## EAST Search History

S9	4	S8 and ("digital to analog" or "d/a" or "d-a" or "d to a" or "d-to-a" or "digital/analog" or "digital-to-analog")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:32
S10	98271	("digital to analog" or "d/a" or "d-a" or "d to a" or "d-to-a" or "digital/analog" or "digital-to-analog")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:32
S11	1	S10 and ((corrupt\$3 or degrad\$3) with (analog) with (protect\$3 or prohibit\$3) with (copy or replicat\$3))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 08:34
S12	33237	((play\$3 or view\$3 or copy\$3) with (protection or prohibition or permission))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:28
S13	12135	S12 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 13:59
S14	489	S13 and ((encrypt\$3 or encipher\$3) with (data or content))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:29
S15	220	S14 and ((encrypt\$3 or encipher\$3) with (protection or prohibition or permission))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:38
S16	24	S15 and (steganograph\$7 or watermark)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:30

## EAST Search History

S17	33237	((play\$3 or view\$3 or copy\$3) with (protection or prohibition or permission))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:11
S18	1643	S17 and ((block\$3 or prohibit\$3) with output)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:11
S19	22	S18 and ((block\$3 or prohibit\$3) with output with (digital adj data))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:21
S20	6	S19 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 13:22
S21	33237	((play\$3 or view\$3 or copy\$3) with (protection or prohibition or permission))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 10:43
S22	12135	S21 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 10:43
S23	125	S22 and (watermark or steganograph\$7)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 10:44
S24	19	S23 and ("no encryption" or "no encyphering" or "unencrypted" or "unenciphered")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 10:44

## EAST Search History

S25	6	("6314518" or "5613004" or "6266477").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 12:22
S26	6625	(713/189,193,194.ccls. or 380/200-203,210,236-237.ccls. or 726/26-30,32.ccls. or 705/50,57-58.ccls.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:46
S27	1268	S26 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:46
S28	622322	(identify\$3 or detect\$3 or determin\$3) with (\$4record\$4 or medi\$2 or storage)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:48
S29	23684	S28 and ((identify\$3 or detect\$3 or determin\$3) with (hash\$3 or signature or checksum or encrypt\$3 or encipher\$3 or md\$1))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:48
S30	833	S29 and ((identify\$3 or detect\$3 or determin\$3) with (watermark\$3 or steganograph\$7))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:49
S31	439	S30 and ((allow\$3 or permission or permit\$4 or prohibit\$4) with (copy\$3 or play\$3 or use))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:50
S32	188	S31 and ((conver\$4 or transform\$5) with (data or output or signal) with (analog))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:52

## EAST Search History

S33	325	S31 and ((block\$3 or prohibit\$3) with (data or output or signal))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:52
S34	224	S33 and ((decrypt\$3 or decipher\$3 or descrambl\$3) with (data or signal))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:54
S35	3	S34 and S27	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:53
S36	9	S34 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:54
S37	1761	(digital adj data) with (encrypt\$3 or encipher\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:17
S38	200	S37 and (identify\$3 with (encrypt\$3 or encipher\$3))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:18
S39	73	S38 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:22
S40	22	S39 and ((copy\$3 or play\$3) with (control or protect\$3))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 12:18

## EAST Search History

S41	1949	detect\$3 with (encrypt\$3 or encipher\$3) with data	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 17:23
S42	158	S41 and ((encrypt\$3 or encipher\$3) with flag)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 17:23
S43	44	S42 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 17:24
S44	5	S43 and ((play\$3 or copy\$3) with (protection or prohibition or permission))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/25 17:24
S45	1957	detect\$3 with (encrypt\$3 or encipher\$3) with data	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 13:59
S46	482	S45 and @ad<"19980923"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:18
S47	25	S46 and ((play\$3 or copy\$3) with (protection or prohibition or permission))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:00
S48	44	S46 and ((encrypt\$3 or encipher\$3) with flag)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:18